**Patent** 

Customer No. 31561 Docket No. 12619-US-452 Application No.: 10/707,109

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Applicant

: Munenaga et al.

Application No.

: 10/707,109

Filed

: November 21, 2003

For

: CELL

Examiner

: MERCADO, JULIAN A.

Art Unit

: 1745

## **INFORMATION DISCLOSURE STATEMENT**

+1-571-273-8300 (Total pages: 3+4+15) (VIA Facsimile + Confirmed By Courier)

United States Patent and Trademark Office Customer Service Window, Mail Stop <u>IDS</u> Randolph Building 401 Dulany Street Alexandria, VA 22314

Enclosed is a PTO Form 1449 listing 2 references, copies of which are attached. Applicants submit the references in compliance with the duty of disclosure pursuant to 37 CFR § 1.56 and 1.97. The Examiner is requested to make the citation of official record.

The Information Disclosure Statement and the cited references were previously filed via E-Filing system on October 20, 2006; however, according to the Office Action mailed on December 29, 2006, the Examiner pointed out that both the documents cited and the Information Disclosure Statement were missing when we filed the IDS through the E-Filing system.

Therefore, the Applicants hereby submit again the as-filed IDS with the complete set of documents including the acknowledgement receipt wherein the cited references were marked "PASS" and the IDS Form in total of (4) pages as Evidence to prove that the IDS was submitted after the mailing date of a first office action and prior to a final office action and thus, it is believed no fee is due.

However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No.: 50-2620 (Order No.:12619-US-452) if deemed necessary.

The submission of the references should not be interpreted as admitting them as prior arts.

Respectfully Submitted,
JIANQ CHYUN Intellectual Property Office

Date: March 1. 2007

3y: \_\_\_\_\_

Belinda Lee

Registration No.: 46,863

Please send future correspondence to:

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PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY **APPLICATION** 

APPLICATION NO.: 10/707,109 ATTY. DOCKET NO.:12619-US-452 APPLICANT: Munenaga et al. **GROUP 1745** 

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EXAMINER	DOCUMENT	DATE	NAME	CLASS	SUBCLASS.	FIILNG DATE	
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FILING DATE: November 21, 2003

FOREIGN PATENT DOCUMENTS

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EXAMINER	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	FIILNG DATE		
INITIAL			·			(IF APPROPRIATE)		
	05-114395	May 7, 1993	JAPAN			Oct. 23, 1991		
	09-035701	Feb. 7, 1997	JAPAN			Jul. 14, 1995		
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**EXAMINER:** INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEST COMMUNICATION TO APPLICANT.

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number	·	10707109
Filing Date		2003-11-21
First-Named Inventor	Noriyo	oshi Munenaga —
Art Unit		1745
Examiner Name MERG		CADO, JULIAN A.
Attorney Docket Number		12619-US-452

	U.S.PATENTS											
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue	Date	Name of Pat of cited Docu	entee or Applicant ument	Rele	es,Columns,Lines wher vant Passages or Rele res Appear			
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	1	05-114395	JP			1993-05-07	TATSUO ET AL.					
	2	09-035701	JP			1997-02-07	TAMURA HIROSHI					
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10707109
Filing Date		2003-11-21
First Named Inventor	Noriy	oshi Munenaga
Art Unit		1745
Examiner Name MERC		CADO, JULIAN A.
Attorney Docket Number		12619-US-452

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Standard ST  4 Kind of doc	.3). <sup>3</sup> Fe ument t	f USPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO or Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here anslation is attached.			

		Application Number		10707109	
	·	Filing Date		2003-11-21	
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#### CERTIFICATION STATEMENT

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

OR

That no item of information contained in the information disclosure statement was cited in a communication from a
foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification
after making reasonable inquiry, no item of information contained in the information disclosure statement was known to
any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure
statement. See 37 CFR 1.97(e)(2).

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Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

None

### SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Belinda Lee/	Date (YYYY-MM-DD)	2006-10-19
Name/Print	Belinda Lee	Registration Number	46863

nis collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**